PATENT ABSTRACTS OF JAPAN

(11)Publication number:

2002-168562

(43) Date of publication of application: 14.06.2002

(51)Int.Cl.

F26B 9/00

F26B 5/16

(21)Application number : 2000-362189

(71)Applicant: SHISHIDO MITSUO

(22) Date of filing:

29.11.2000

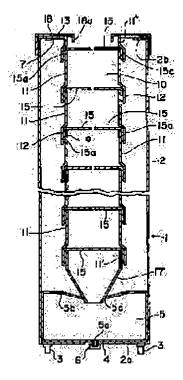
(72)Inventor: SHISHIDO MITSUO

(54) HYDROEXTRACTOR FOR UMBRELLA

(57)Abstract:

PROBLEM TO BE SOLVED: To provide a small and inexpensive hydroextractor for umbrella having a simple structure.

SOLUTION: A passage for inserting/drawing the umbrella body is provided, a plurality of elastically deformable water absorbers are provided along the inserting/drawing passage and the umbrella body is inserted into the passage and drawn out therefrom while deforming the water absorbers elastically such that the umbrella body touches the water absorbers and the water absorbers absorb water of the umbrella body. According to the structure, a small hydroextractor for umbrella occupying a small space can be manufactured inexpensively and water of the umbrella body can be



extracted easily by simply inserting the umbrella body into the passage and drawing it out therefrom while grasping the handle of the umbrella.

LEGAL STATUS

[Date of request for examination]

[Date of sending the examiner's decision of rejection]

[Kind of final disposal of application other than

the examiner's decision of rejection or application converted registration]

[Date of final disposal for application]

[Patent number]

[Date of registration]

[Number of appeal against examiner's decision of rejection]

[Date of requesting appeal against examiner's decision of rejection]

[Date of extinction of right]

Copyright (C); 1998,2003 Japan Patent Office